

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E83205

Employer : Facebook

Worksite : Facebook - Willows Road

Street : Willows Road NE

Jurisdiction : City of Redmond

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 67%

Survey Date : 9/28/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 22.2%

Drive Alone Rate : 77.8%

One-Way VMT per employee : 9.0

Average One-Way distance home to work : 11.2

Employees and Survey Response Information

Reported Total Employees at Worksite: 870

Surveys Distributed : 870

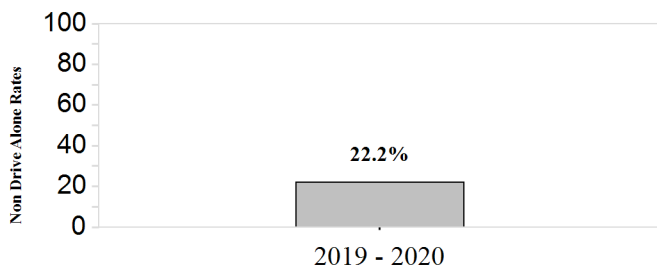
Surveys Returned : 583

Surveys Returned by CTR Affected* Employees : 489

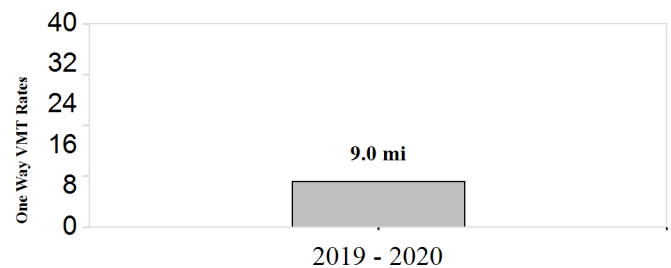
Total Estimated CTR Affected Employees at Worksite : 730

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

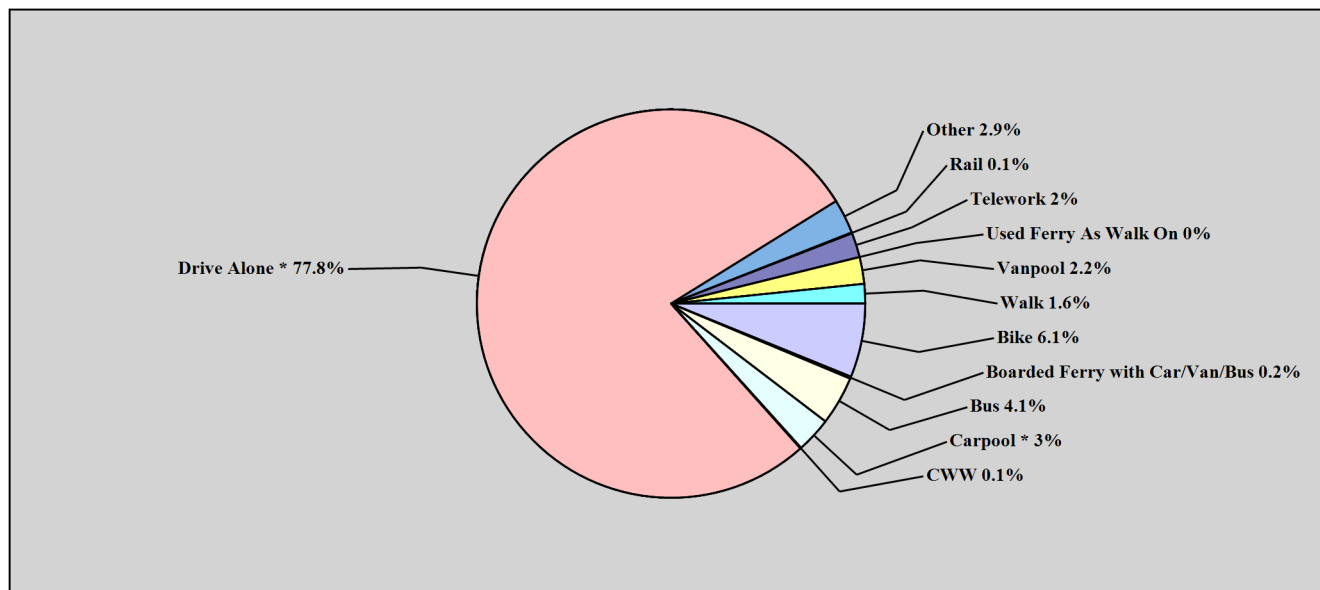
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2019 - 2020	22.2%	22.1%	1151	1718	17.4	9.0	9.2
Target	28.2%				Target:	7.4	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	0.0				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



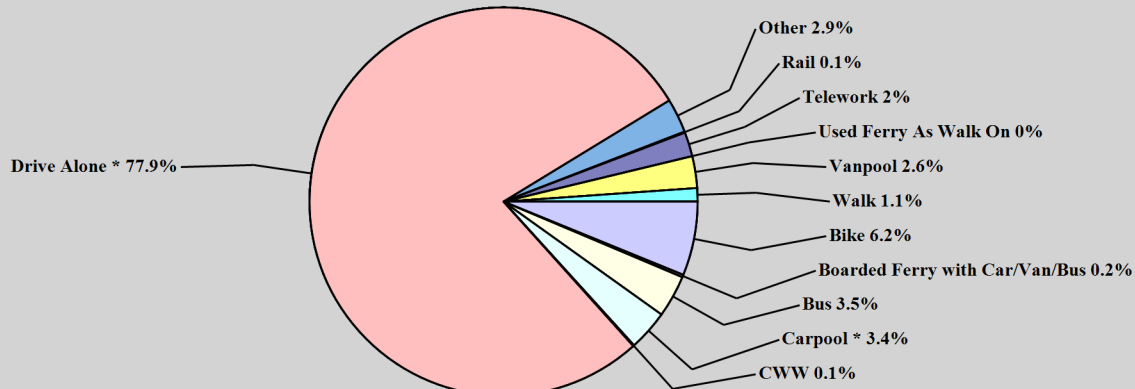
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	2,240	77.8%	0.0%	509	87.3%	0.0%
Carpool *	85	3.0%	0.0%	30	5.1%	0.0%
Vanpool	64	2.2%	0.0%	19	3.3%	0.0%
Bus	117	4.1%	0.0%	37	6.3%	0.0%
Rail	2	0.1%	0.0%	1	0.2%	0.0%
Bike	177	6.1%	0.0%	61	10.5%	0.0%
Walk	47	1.6%	0.0%	17	2.9%	0.0%
Telework	59	2.0%	0.0%	50	8.6%	0.0%
CWW	2	0.1%	0.0%	2	0.3%	0.0%
Boarded Ferry with Car/Van/Bus	5	0.2%	0.0%	1	0.2%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	83	2.9%	0.0%	26	4.5%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,886	77.9%	0.0%	431	88.1%	0.0%
Carpool *	82	3.4%	0.0%	28	5.7%	0.0%
Vanpool	64	2.6%	0.0%	19	3.9%	0.0%
Bus	85	3.5%	0.0%	30	6.1%	0.0%
Rail	2	0.1%	0.0%	1	0.2%	0.0%
Bike	149	6.2%	0.0%	52	10.6%	0.0%
Walk	27	1.1%	0.0%	11	2.2%	0.0%
Telework	49	2.0%	0.0%	40	8.2%	0.0%
CWW	2	0.1%	0.0%	2	0.4%	0.0%
Boarded Ferry with Car/Van/Bus	5	0.2%	0.0%	1	0.2%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	69	2.9%	0.0%	22	4.5%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	387	66%	583	100%
1 Days	49	8%	196	34%
2 Days	30	5%	147	25%
3 Days	18	3%	117	20%
4 Days	24	4%	99	17%
5 Days	71	12%	75	13%
6 or More Days	4	1%	4	1%

Count by Occupancy of Carpools and Vanpools

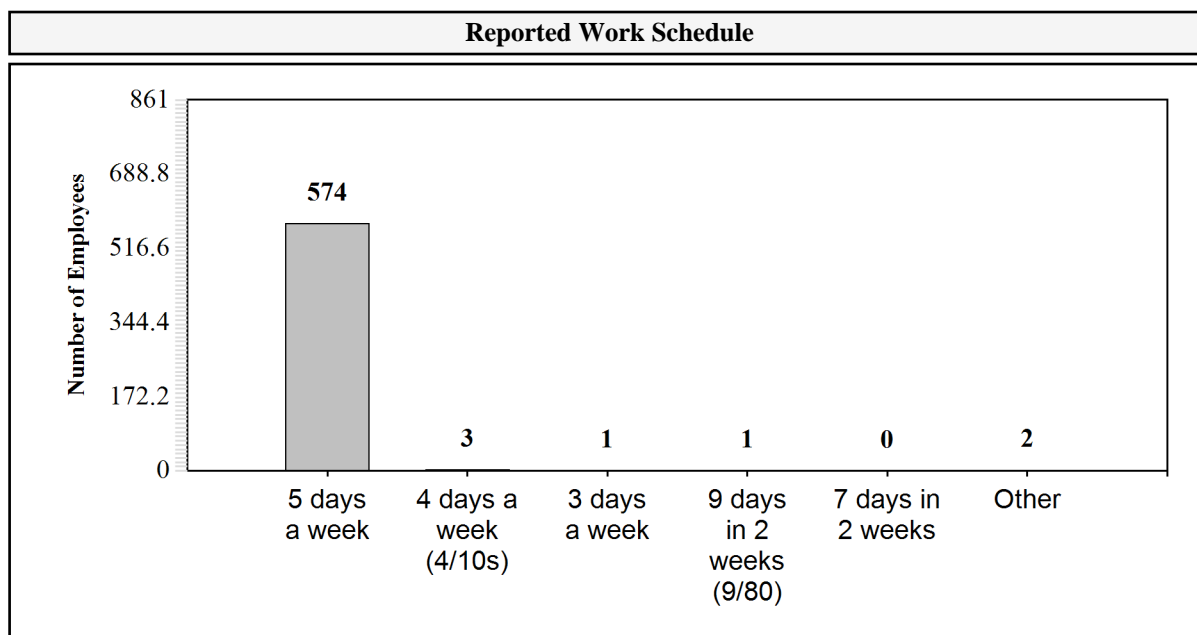
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	82
3	Carpool	1
4	Carpool	1
5	Carpool	1
>5	Carpool	0
<5	Vanpool	38
5	Vanpool	7
6	Vanpool	8
7	Vanpool	8
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	3

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

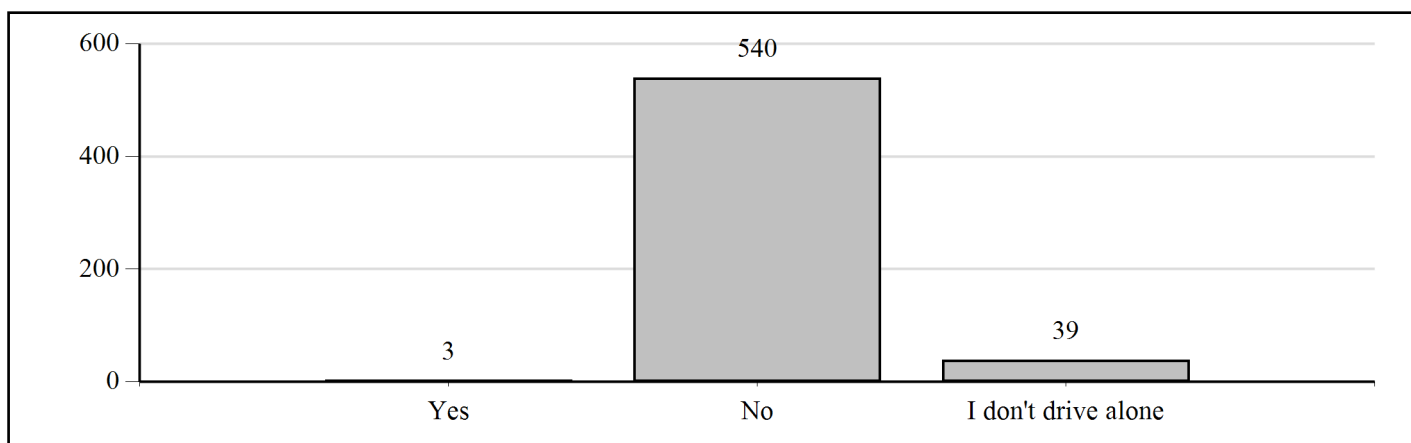
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	574	98.8%
4 days a week (4/10s)	3	0.5%
3 days a week	1	0.2%
9 days in 2 weeks (9/80)	1	0.2%
7 days in 2 weeks	0	0%
Other	2	0.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.2%
I don't telework	168	28.8%
Occasionally, on an as-needed basis	255	43.7%
1-2 days/month	99	17.0%
1 day/week	49	8.4%
2 days/week	9	1.5%
3 days/week	2	0.3%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Personal health or well-being	194	16.6%
I have the option of teleworking	194	16.6%
Free or subsidized bus, train, vanpool pass or fare benefit	140	11.9%
Environmental and community benefits	140	11.9%
To save time using the HOV lane	95	8.1%
To save money	89	7.6%
Driving myself is not an option	81	6.9%
Other	77	6.6%
Financial incentives for carpooling, bicycling or walking.	76	6.5%
Cost of parking or lack of parking	37	3.2%
Emergency ride home is provided	32	2.7%
Preferred/reserved carpool/vanpool parking is provided	13	1.1%
I receive a financial incentive for giving up my parking space	4	0.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	425	31.0%
I like the convenience of having my car	337	24.6%
Family care or similar obligations	214	15.6%
My commute distance is too short	132	9.6%
Other	105	7.7%
Bicycling or walking isn't safe	104	7.6%
I need more information on alternative modes	38	2.8%
My job requires me to use my car for work	9	0.7%
There isn't any secure or covered bicycle parking	6	0.4%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98052	113	19.38%	387	21	0	4	9	0	77	40	6	0	0	0	30
98033	35	6.00%	136	5	0	3	0	0	16	7	1	0	0	0	1
98034	35	6.00%	148	0	0	0	5	0	5	0	3	1	0	0	0
98072	25	4.29%	115	2	0	1	0	0	2	0	1	0	0	0	0
98074	22	3.77%	101	0	0	0	0	0	8	0	1	0	0	0	0
98004	17	2.92%	74	0	0	0	5	0	0	0	3	0	0	0	8
98103	17	2.92%	66	10	5	0	2	0	0	0	1	0	0	0	0
98011	15	2.57%	58	0	0	0	0	0	14	0	1	0	0	0	2
98053	14	2.40%	60	5	0	0	0	0	4	0	1	0	0	0	0
98115	14	2.40%	43	8	0	0	20	0	0	0	1	0	0	0	0
98122	14	2.40%	44	6	13	0	2	0	2	0	0	0	0	0	5
98077	13	2.23%	59	0	0	3	0	0	0	0	1	0	0	0	0
98109	13	2.23%	19	1	6	0	19	0	0	0	3	0	0	0	16
98006	12	2.06%	53	0	5	0	0	0	0	0	1	0	0	0	0
98112	12	2.06%	35	1	8	0	2	0	3	0	2	0	0	0	4
98007	11	1.89%	45	0	3	2	6	0	0	0	0	0	0	0	1
98012	10	1.72%	44	0	0	2	4	0	0	0	0	0	0	0	0
98027	10	1.72%	44	0	0	0	0	0	1	0	2	0	0	0	0
98119	9	1.54%	28	3	0	0	7	0	0	0	3	0	0	0	4
98144	9	1.54%	38	3	0	0	0	0	0	0	2	0	0	0	0
98008	7	1.20%	28	1	0	0	5	0	3	0	0	0	0	0	0
98021	7	1.20%	25	1	0	0	0	0	7	0	1	0	0	0	0
98028	7	1.20%	28	0	0	0	5	0	2	0	0	0	0	0	0
98029	7	1.20%	25	0	0	0	0	0	10	0	2	0	0	0	0
98075	7	1.20%	35	0	0	0	0	0	0	0	0	0	0	0	0
98102	7	1.20%	17	1	4	0	0	0	1	0	4	0	0	0	4



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98296	7	1.20%	30	0	0	0	0	0	0	0	0	0	0	0	0
98005	6	1.03%	23	5	0	0	0	0	2	0	0	0	0	0	0
98065	6	1.03%	29	0	0	0	0	0	0	0	1	0	0	0	0
98105	6	1.03%	21	0	3	1	5	0	0	0	0	0	0	0	0
98117	6	1.03%	24	0	0	0	0	0	6	0	0	0	0	0	0
98019	5	0.86%	25	0	0	0	0	0	0	0	0	0	0	0	0
98101	5	0.86%	10	4	0	0	2	0	0	0	4	0	0	0	5
98118	5	0.86%	19	2	0	0	0	0	2	0	0	0	0	0	2
98107	4	0.69%	3	0	0	0	9	0	6	0	1	0	0	0	0
98155	4	0.69%	19	1	0	0	0	0	0	0	0	0	0	0	0
98199	4	0.69%	14	0	0	0	4	0	0	0	2	0	0	0	0
98290	4	0.69%	20	0	0	0	0	0	0	0	0	0	0	0	0
98056	3	0.51%	9	0	5	0	0	0	0	0	0	0	0	0	0
98121	3	0.51%	13	0	0	0	0	0	0	0	1	0	0	0	0
98125	3	0.51%	11	0	1	0	0	0	0	0	3	0	0	0	0
98178	3	0.51%	10	0	0	0	0	0	2	0	3	0	0	0	0
98208	3	0.51%	11	3	0	1	0	0	0	0	0	0	0	0	0
98272	3	0.51%	15	0	0	0	0	0	0	0	0	0	0	0	0
98024	2	0.34%	10	0	0	0	0	0	0	0	0	0	0	0	0
98036	2	0.34%	10	0	0	0	0	0	0	0	0	0	0	0	0
98087	2	0.34%	7	0	0	0	0	0	0	0	0	0	0	0	0
98104	2	0.34%	1	0	0	2	5	2	0	0	0	0	0	0	0
98106	2	0.34%	7	0	0	0	1	0	0	0	2	0	0	0	0
98116	2	0.34%	10	0	0	0	0	0	0	0	0	0	0	0	0
98177	2	0.34%	5	0	5	0	0	0	0	0	0	0	0	0	0
75035	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
78665	1	0.17%	1	0	0	0	0	0	0	0	0	0	0	0	0
84020	1	0.17%	4	0	0	0	0	0	0	0	0	1	0	0	0
90875	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98001	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98003	1	0.17%	4	0	1	0	0	0	0	0	0	0	0	0	0
98010	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98014	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98037	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98038	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98039	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98040	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98045	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98059	1	0.17%	0	0	5	0	0	0	0	0	0	0	0	0	0
98133	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98136	1	0.17%	3	2	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.17%	3	0	0	0	0	0	0	0	1	0	0	0	1
98198	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98223	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98236	1	0.17%	4	0	0	0	0	0	0	0	1	0	0	0	0
98239	1	0.17%	1	0	0	0	0	0	4	0	0	0	0	0	0
98275	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98292	1	0.17%	5	0	0	0	0	0	0	0	0	0	0	0	0
98370	1	0.17%	0	0	0	0	0	0	0	0	0	0	5	0	0